

## **RECEIVED**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 0 9 2002

In re Application of:

Ingham, et al.

Serial No: 08/954,771

Filed:

October 20, 1997 . . .

For:

Vertebrate Embryonic Pattern-Inducing

Proteins and Uses Related Thereto

TECH UENTER 1600/2900

1646

Attorney Docket No.

HMSU-P11-006

Dood

Examiner:

Art Unit:

M. Brannock

1-10-0

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents Washington, D.C. 20231 on the date indicated below:

11/6/01

Date of Signature and of Mail Deposit Karen DiRocco

## RESPONSE

Commissioner of Patents Washington, D.C. 20231

Sir:

This amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on October 10, 2001 in the above-identified application.

Please amend the specification as follows:

On page 86, replace the paragraphs in lines 14-17 with:

KI

lacl: 5'-AGCTGTCGACGCGGCCGCTACGTAGGTTACCGACGTCAAGCTTAGATCTC-3' (SEQ ID

NO: 21)

lac2: 5'-AGCTGAGATCTAAGCTTGACGTCGGTAACCTACGTAGCGGCCGCGTCGAC-3' (SE()

ID NO: 22)

Sf-1: 5'-GATCGGCCAGGCAGGCCTCGCGATATCGTCACCGCGGTATTCGAA-3' (SEQ ID NO:

23)

Sf-2: 5'-AGTGCCAGTCGGGGCCCCCAGGGCCGCCC-3' (SEQ ID NO: 24)